



Patent
Attorney's Docket No. 040020-290

RS

6
1-24-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

David PARTAIN et al.

Application No. 09/941,878

Filed: August 29, 2001

For: Bandwidth Broker for Cellular Radio
Access Networks

)
)
) Group Art Unit: 2631

)
) Examiner: Unassigned

)
) Confirmation No.: 7838

RECEIVED

AUG 29 2002

Technology Center 2600

INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449
for the above-identified patent application.

No additional fee for submission of an IDS is required.

The Commissioner is hereby authorized to charge any appropriate fees under 37
C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any
overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404
Alexandria, Virginia 22313-1404
(919) 941-9240

Date: AUGUST 21, 2002

By: Michael J. Crowley
Michael J. Crowley
Registration No. 49,009

RECEIVED
AUG 23 2002
ITC 2800 MAIL ROOM



Attorney's Docket No. 040020-290

RECEIVED Patent

AUG 23 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TC 2800 MAIL ROOM

In re Patent Application of)

David PARTAIN et al.)

Application No. 09/941,878)

Filed: August 29, 2001)

For: Bandwidth Broker for Cellular Radio
Access Networks)

Group Art Unit: 2631

Examiner: Unassigned

Confirmation No.: 7838

RECEIVED

AUG 29 2002

INFORMATION DISCLOSURE STATEMENT

Technology Center 2600

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore under 37 C.F.R. § 1.97(b), no fee or statement is required.

Some of these documents were cited in the International Search Report. A copy of the report is also enclosed.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: Michael J. Crowley
Michael J. Crowley
Registration No. 49,009

P.O. Box 1404
Alexandria, VA 22313-1404
Phone: (919) 941-9240

Date: AUGUST 21, 2002

APPLICATION No.
09/941,878

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

FILING DATE
August 29, 2001

GROUP
2631

~~RECEIVED~~

AUG 29 2002

Technology Center 2600

(YYY)	Yes	no
-------	-----	----

Country

Date of Publication
(MM-DD-YYYY)

Translation

Yes	no
-----	----

00/49824

A1

two

08-24-2000

x

1 026 855

A2

EP

08-09-2000

X

**Examiner
Initials**

Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

T. AIMOTO, et al., "Overview of DiffServ Technology: It's Mechanism and Implementation", IEICE Trans. Inf. & Syst., Vol E83-D, No. 5, May 2000

L. WESTBERG, et al., "A Two-bit Resource Allocation Scheme," Internet Engineering Task Force (IETF), April 2000, <http://www.ietf.org/ietf/lid-abstracts/txt>

K. NICHOLS, et al., "A Two-bit Differentiated Services Architecture for the Internet", Internet Engineering Task Force (IETF), The Internet Society, July, 1999

V. JACOBSON, et al., "An Expedited Forwarding PHB", Internet Engineering Task Force (IETF) RFC 2598, The Internet Society, June, 1999

J. HEINANEN, et al., "Assured Forwarding PHB Group", Internet Engineering Task Force (IETF) RFC 2597, The Internet Society, June, 1999

K. NICHOLS, et al., "Definition of the Differentiated Services Field (DS Field) in the IPv4 and IPv6 Headers", Internet Engineering Task Force (IETF) RFC 2474, The Internet Society, December, 1998

R. BRADEN, et al., "Resource ReSerVation Protocol (RSVP)-- Version 1 Functional Specification", Internet Engineering Task Force (IETF) RFC 2205, The Internet Society, September, 1997

**Examiner
Signature**

Date
Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.